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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/033,001	10/19/2001	Eric G. Del Mar	072827-2002	1012
75	90 04/23/2003			
Richard San Pietro FOLEY & LARDNER P.O. Box 80278			EXAMINER	
			RAYMOND, RICHARD L	
San Diego, CA	92138-0278		ART UNIT	PAPER NUMBER
			1624	~
			DATE MAILED: 04/23/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicati n	No.	Applicant(s)				
	•	10/033,001		DEL MAR ET AL.				
Office Action Summary		Examin r		Art Unit				
		Richard L. Ra	aymond	1624				
The MAILING DATE f this c mmunication appears on the cover sheet with th correspondence address								
Period fo	• •			(/O) FDOM				
THE - Exte after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD FOR REI MAILING DATE OF THIS COMMUNICATIOI nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by star reply received by the Office later than three months after the may adapt the property of the property	N. R 1.136(a). In no event, reply within the statutor, iod will apply and will ex atute, cause the applicat	however, may a reply be t y minimum of thirty (30) da pire SIX (6) MONTHS froi ion to become ABANDON	ays will be considered timely. In the mailing date of this communication. IED (35 U.S.C. § 133).				
1)	Responsive to communication(s) filed on 1	2 February 2003	.					
2a)□	· · · · · · · · · · · · · · · · · · ·	This action is no						
3) Since this application is in condition for allowance except-for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
•	on of Claims							
•	☑ Claim(s) <u>1-31</u> is/are pending in the application.							
	4a) Of the above claim(s) <u>30 and 31</u> is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
•	- · · · · · · · · · · · · · · · · · · ·							
	') Claim(s) is/are objected to.							
-	Claim(s) <u>1-29</u> are subject to restriction and/oion Papers	or election requir	ement.					
· ·	•	inor						
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
10)			-					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
,	If approved, corrected drawings are required in							
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
_	Acknowledgment is made of a claim for fore	eign priority unde	r 35 U.S.C. § 119(a)-(d) or (f).				
•	a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
* <u>c</u>	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). See the attached detailed Office action for a list of the certified copies not received.							
	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language Acknowledgment is made of a claim for dome	provisional appli	cation has been re	ceived.				
ر اساری Attachmen	•	cono priority unut	5. 55 5.5.5. 33 12	o allarer let.				
1)	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s		Notice of Informal	ry (PTO-413) Paper No(s) I Patent Application (PTO-152)				

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DETAILED ACTION

Response to Amendment

- 1. Claims 30 and 31, drawn to methods of screening compounds stand withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in Paper No. 4
- 2. The requirement for election of species of record in herein withdrawn.
- 3. Upon review of the claims, the following additional requirement for restriction is seen necessitated.

Election/Restrictions

- 4. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-6, drawn to compounds and pharmaceutical compositions thereof, classified in class 546, subclass 334.
- II. Claims 7-29, drawn to methods of use, classified in class 514, subclass 357.The inventions are distinct, each from the other because of the following reasons:
- 5. Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP

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§ 806.05(h)). In the instant case the method of use can be practiced with compounds other than those of Group I. Note the difference in scope of the compounds in the compound and method claims.

- 6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 7. Applicant is advised that the reply be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard L. Raymond whose telephone number is (703) 308-4523. The examiner can normally be reached on Monday-Thursday (9:30AM-8:00PM)).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mukund J. Shah can be reached on 305-4716. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4556 for regular communications and (703) 308-4556 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

Richard Raymond A

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April 18, 2003